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ES/10/26/01
Patent

Attorney's Docket No. 032360-009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

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Kouichi TSUJI et al.

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Group Art Unit: 1642

Application No. 09/350,899

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Examiner: K. Canella

Filed: July 12, 1999

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For: HUMAN LUNG ADENOCARCINOMA-
RELATED MONOCLONAL ANTIBODY
AND ANTIGEN AND IMMUNOASSAY
METHOD WHICH USES THE SAME

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RECEIVED

OCT 25 2001

TECH CENTER 1600/2900

AMENDMENT AND REPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In complete response to the Official Action dated May 23, 2001, please amend the
above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 13 without prejudice or disclaimer to the subject matter recited
therein.

Kindly replace claim 10 with the following amended claim.

10. (Twice Amended) A glycoprotein antigen having a molecular weight of 200
kD or more as determined by SDS-PAGE under reducing conditions, which is expressed by
cells of human lung adenocarcinoma, and is secreted by said lung adenocarcinoma, wherein
said glycoprotein antigen specifically binds to a monoclonal antibody produced by a

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